

# Equation/data-node-504

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step-1

$$x = ((1 + 2) + (x + x))$$

step-2

$$x = ((1 + 2) + (x + x))$$

step-3

$$x = (3 + (x + x))$$

step-4

$$x = ((x + x) + 1 + 2)$$

step-5

$$x = ((1 + 2) + x + x)$$

step-6

$$x = (3 + (x + x))$$

step-7

$$x = ((x + x) + 1 + 2)$$

step-8

$$x = ((1 + 2) + x + x)$$

step-9

$$x = (3 + x + x)$$

step-10

$$x = (1 + 2 + x + x)$$

step-11

$$x = ((x + x) + 3)$$

step-12

$$x = (x + x + 1 + 2)$$

step-13

$$x = ((1 + 2) + 2 * x)$$

step-14

$$x = (3 + x + x)$$

step-15

$$x = (1 + 2 + x + x)$$

step-16

$$x = ((x + x) + 3)$$

step-17

$$x = (x + x + 1 + 2)$$

step-18  
 $x = ((1 + 2) + 2 * x)$   
step-19  
 $x = 3 + x + x$   
step-20  
 $x = (3 + 2 * x)$   
step-21  
 $x = 1 + 2 + x + x$   
step-22  
 $x = (3 + x + x)$   
step-23  
 $x = (1 + 2 + 2 * x)$   
step-24  
 $x = x + x + 1 + 2$   
step-25  
 $x = (2 * x + 1 + 2)$   
step-26  
 $x = (x + x + 3)$   
step-27  
 $x = 3 + x + x$   
step-28  
 $x = (3 + 2 * x)$   
step-29  
 $x = 1 + 2 + x + x$   
step-30  
 $x = (3 + x + x)$   
step-31  
 $x = (1 + 2 + 2 * x)$   
step-32  
 $x = x + x + 1 + 2$   
step-33  
 $x = (2 * x + 1 + 2)$   
step-34  
 $x = (x + x + 3)$   
step-35  
 $x = 3 + 2 * x$   
step-36  
 $x = x + x + 3$   
step-37  
 $x = 1 + 2 + 2 * x$   
step-38  
 $x = (3 + 2 * x)$   
step-39  
 $x = 2 * x + 1 + 2$   
step-40  
 $x = (2 * x + 3)$

step-41  
 $x = 3 + 2 * x$   
step-42  
 $x + (-1) * x + (-1) * x = 3$   
step-43  
 $x = x + x + 3$   
step-44  
 $x = 1 + 2 + 2 * x$   
step-45  
 $x + (-1) * x + (-1) * x = 1 + 2$   
step-46  
 $x = (3 + 2 * x)$   
step-47  
 $x = 2 * x + 1 + 2$   
step-48  
 $x = (2 * x + 3)$   
step-49  
 $x = 2 * x + 3$   
step-50  
 $x + (-2) * x = 3$   
step-51  
 $(-1) * x = 3$   
step-52  
 $x = 2 * x + 3$   
step-53  
 $x + (-2) * x = 1 + 2$   
step-54  
 $(-1) * x = 1 + 2$   
step-55  
 $x = (3 / (-1))$   
step-56  
 $x = (-3)$   
step-57  
 $x = ((-3) / 1)$